

MOVABLE ROENTGENOGRAPHY APPARATUS

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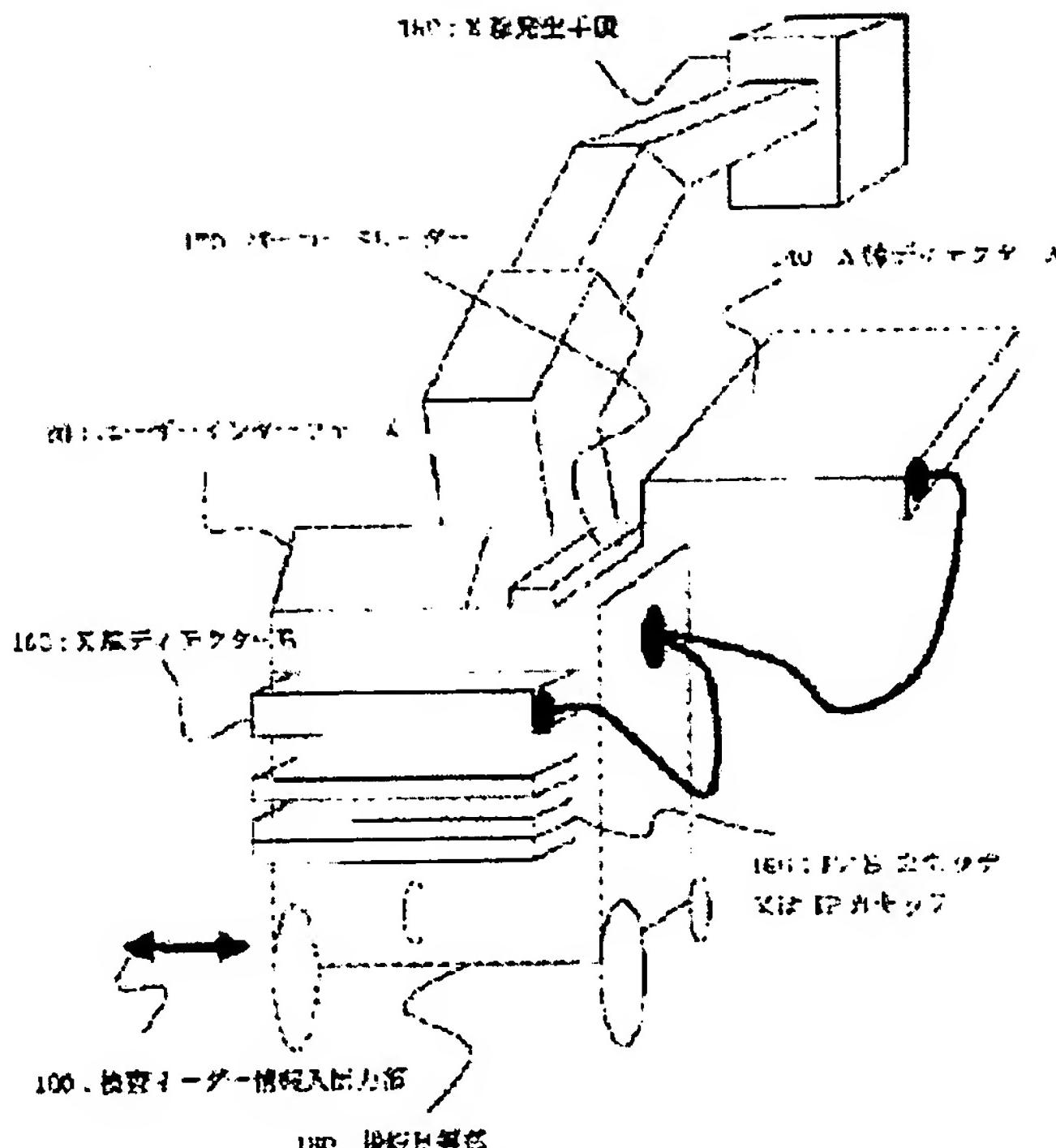
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Abstract of JP2003334184

PROBLEM TO BE SOLVED: To solve the problems that in a movable roentgenography apparatus, although an X-ray detector can be made thinner and more light-weight, the X-ray detector cannot be a match for a cassette using F/S or IP regarding the thickness and the weight, and therefore, there are cases wherein the X-ray detector having a thickness cannot be inserted under a patient seriously wounded, or the picking up has to be performed under a posture being hard to pick up because of the thickness and the weight, and also, when the X-ray detector is broken during moving, a substitute X-ray detector cannot be instantly prepared, and the picking up cannot be performed.

SOLUTION: This movable roentgenography apparatus is characterized by being equipped with the X-ray detector which can obtain and check an image by real time, the cassette using F/S or IP which is used when the X-ray detector is hard to use or cannot be used, and also equipped with a sensor property-switching means which switches X-ray sensors so that the picking up can be performed by both types of the X-ray sensors, and an X-ray generating means which generates the X-ray to be cast on a subject.



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